



# HTC One Mini Battery Replacement

This guide will show you how to change your phone battery.

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## INTRODUCTION

Follow the instructions in this repair guide to successfully remove the rear case of your HTC One Mini, locate the phone's battery, and remove it so that a new one may replace it.

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### TOOLS:

- [Spudger](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [Tweezers](#) (1)
  - [iOpener](#) (1)
  - [64 Bit Driver Kit](#) (1)
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## Step 1 — iOpener Heating



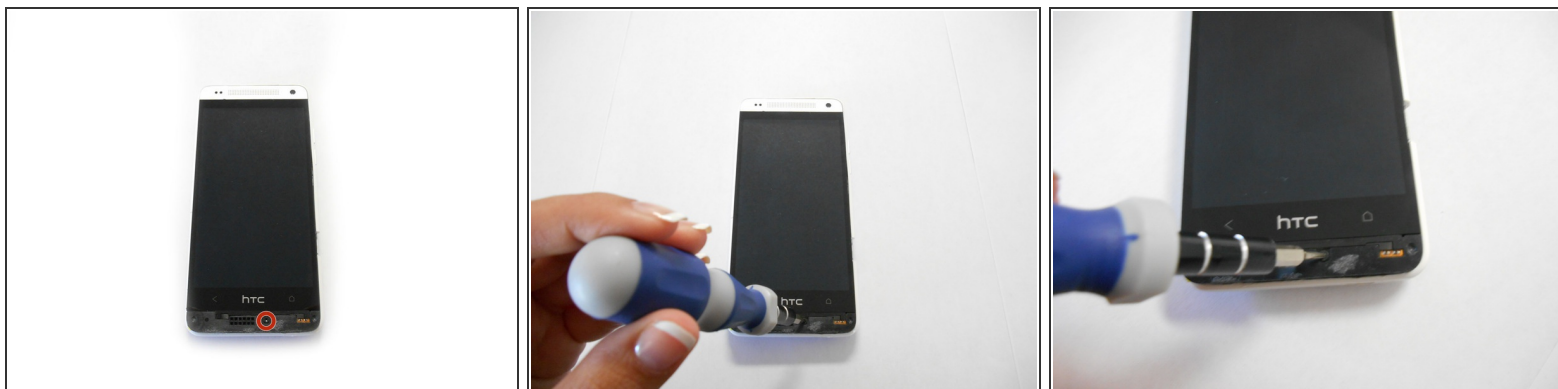
- Use the iOpener to melt the glue off of the top and bottom speaker grills.

## Step 2 — Remove Speaker Grills



- Use the blue plastic opening tool to pry and remove the bottom speaker grill.

### Step 3 — Remove Screw



- Remove the screw under speaker grill using a T5 Torx screwdriver.

### Step 4



- Wedge the plastic opening tool between the screen and the edge of the case.
- Use force to pry and separate the rear panel.

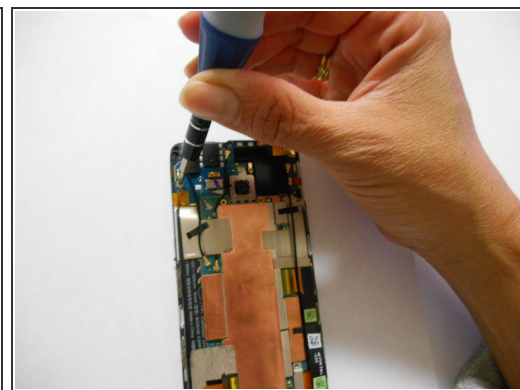
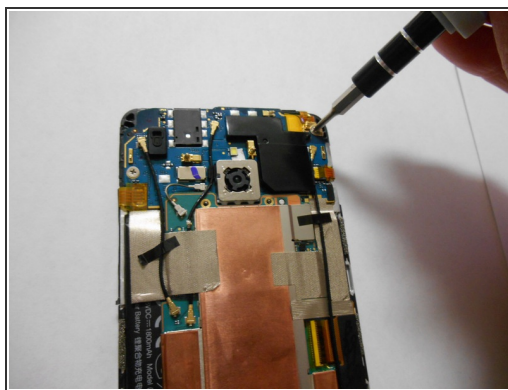
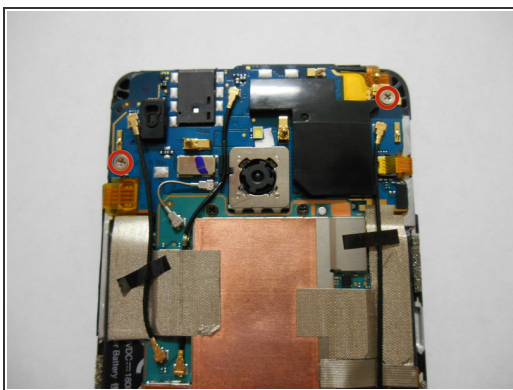


## Step 5 — Separate Rear Case



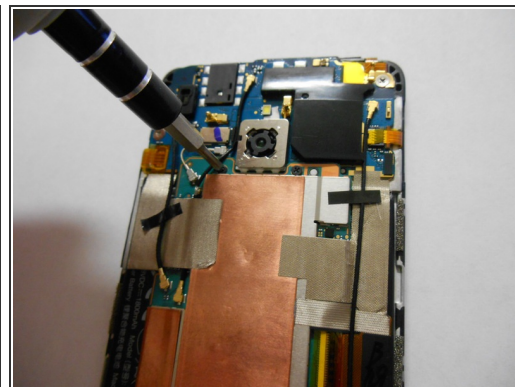
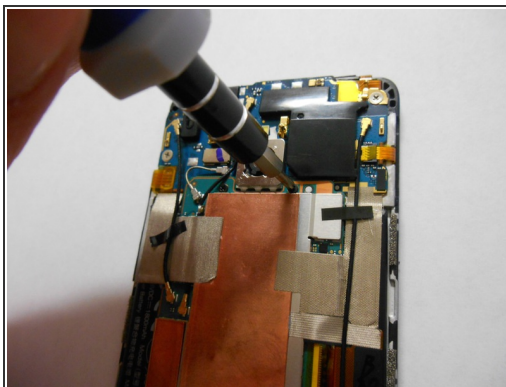
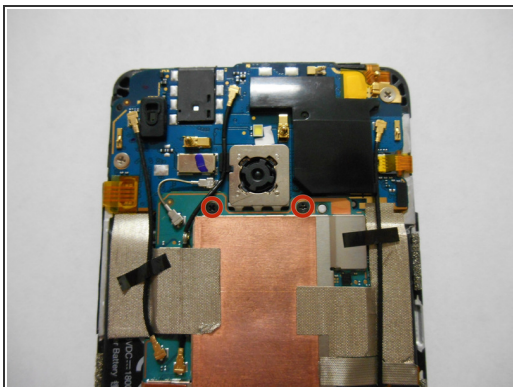
- Separate the rear panel from the phone.

## Step 6 — Remove screws



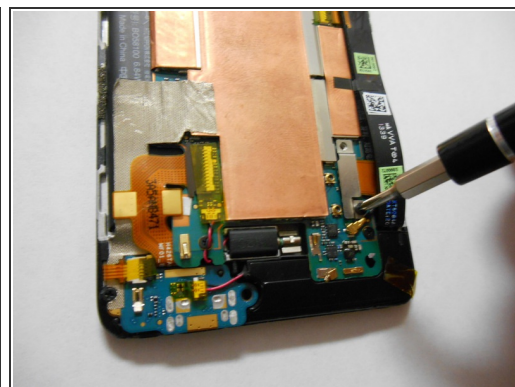
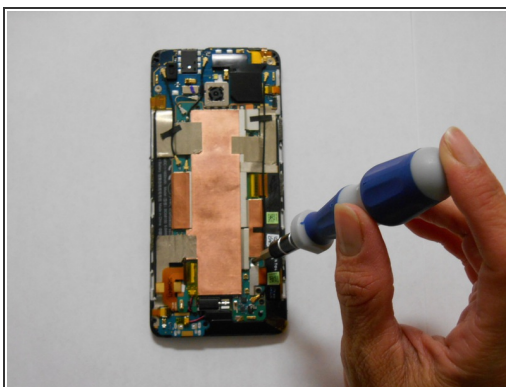
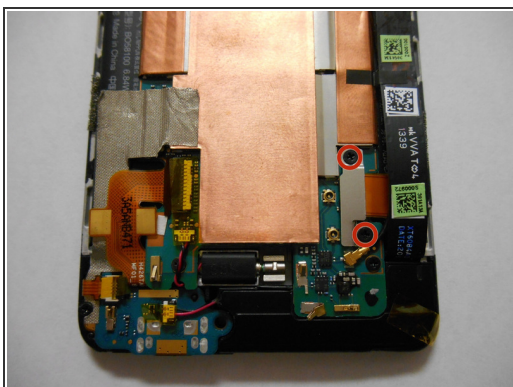
- Identify the two screws.
- Remove the screws using a Philips screwdriver.

## Step 7 — Remove Screws



- Identify the two black small screws.
- Remove them carefully using a Philips screwdriver.

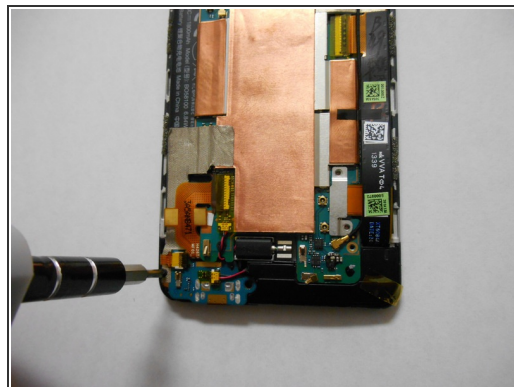
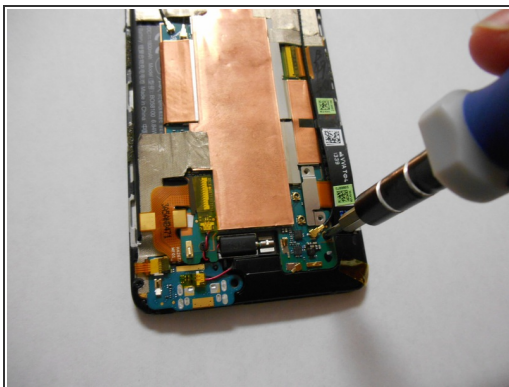
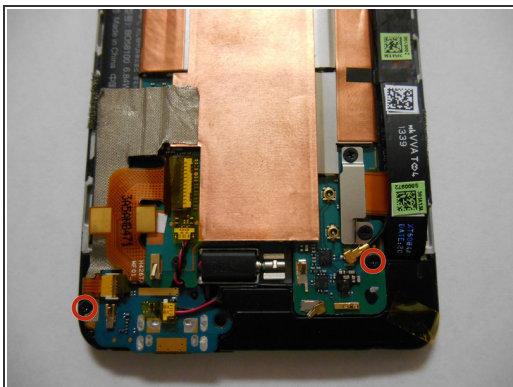
## Step 8 — Remove Screws



- Identify the two screws.
- Remove them using a Philips screwdriver.

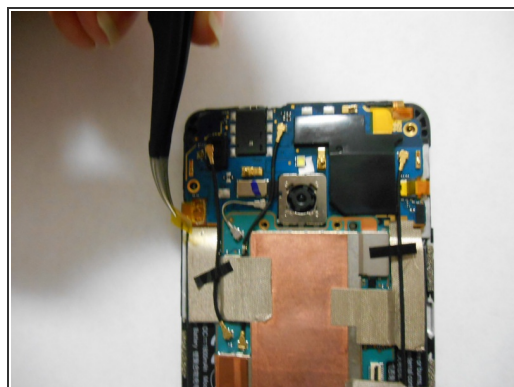
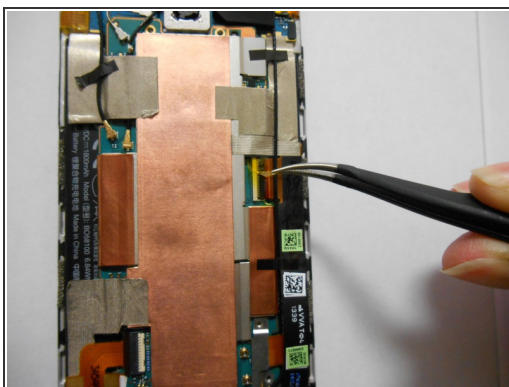


## Step 9 — Remove Screws



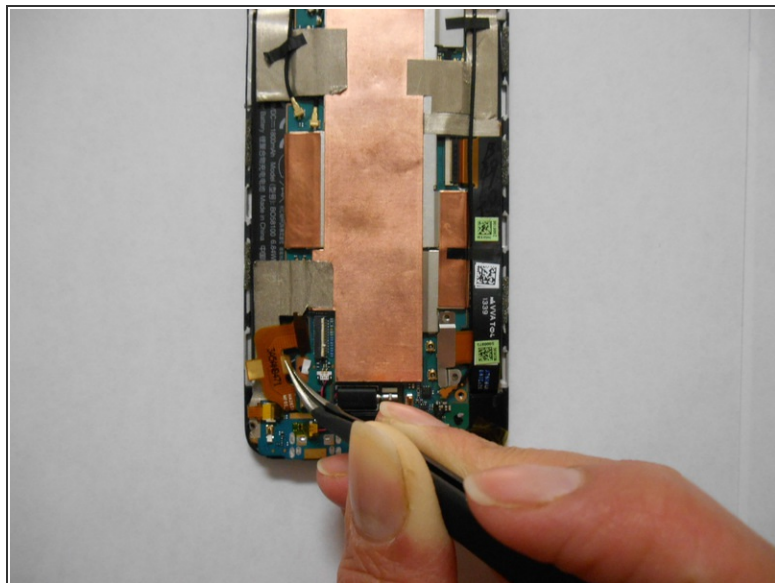
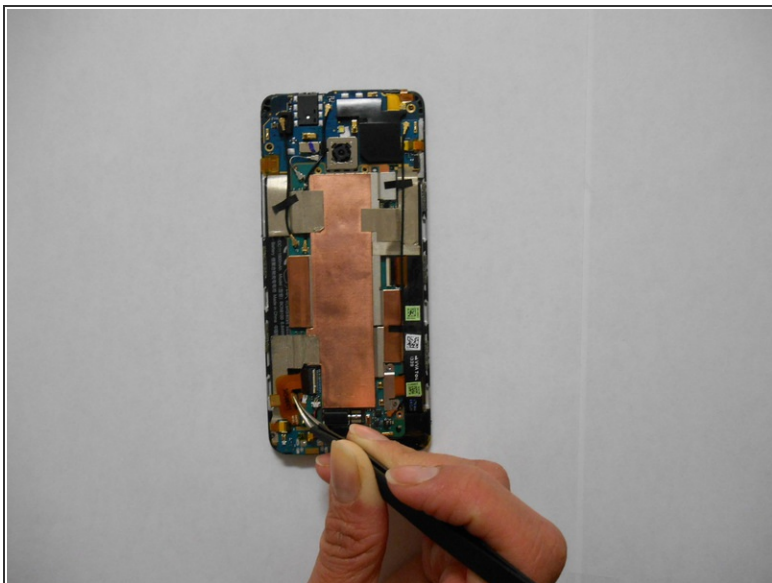
- Identify the last two screws.
- Remove the screws using a T6 Torx screwdriver.

## Step 10 — Remove protective foil.



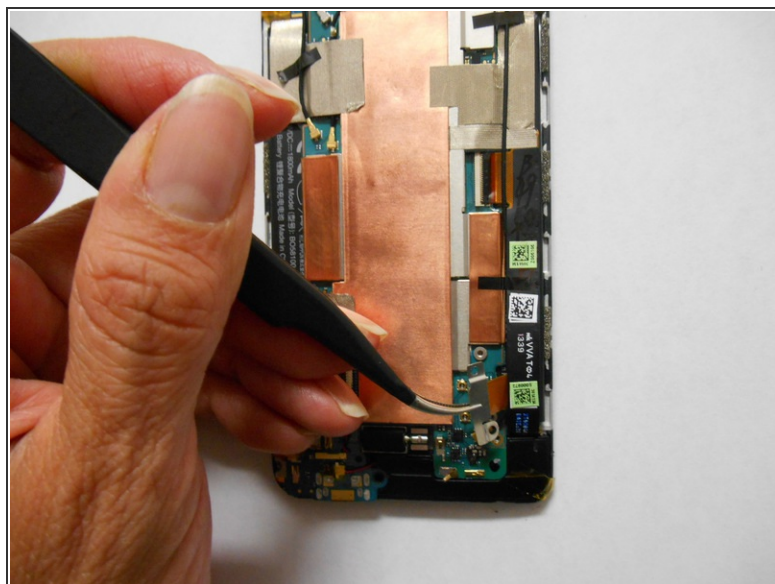
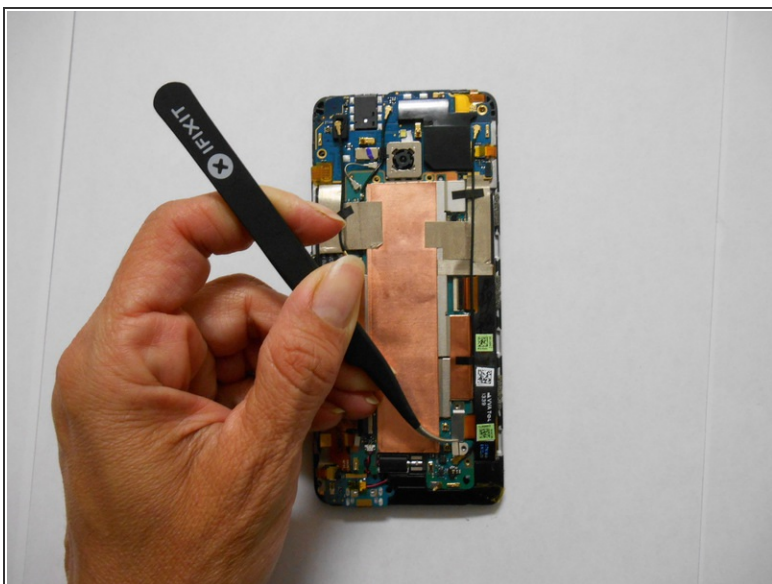
- Remove all yellow strips using the tweezers. There is a total of 5 protective foils.

## Step 11



- Using your tweezers, detach carefully the yellow tape without breaking it.

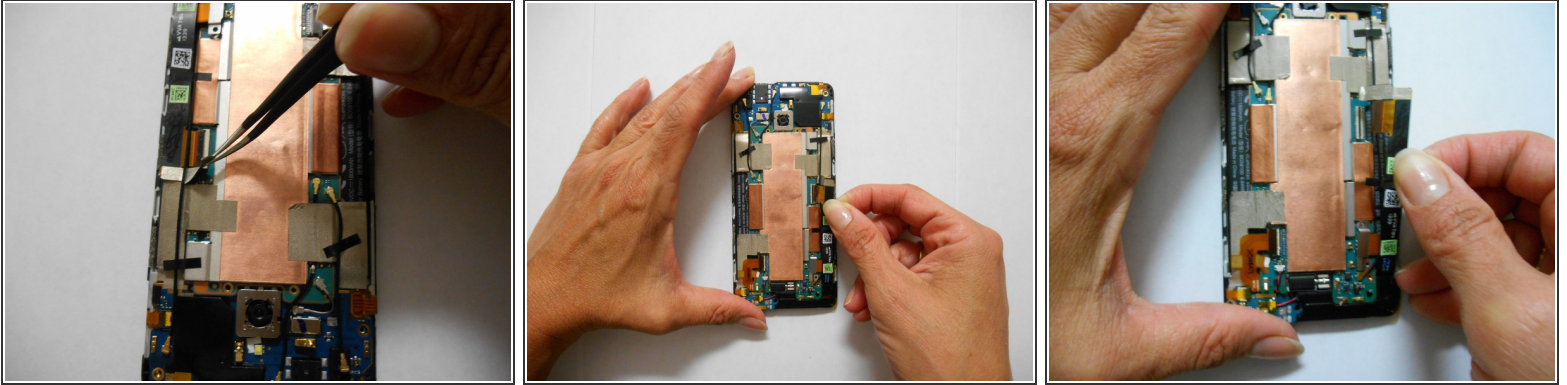
## Step 12



- Pull this metal with your tweezers without removing it from the motherboard.

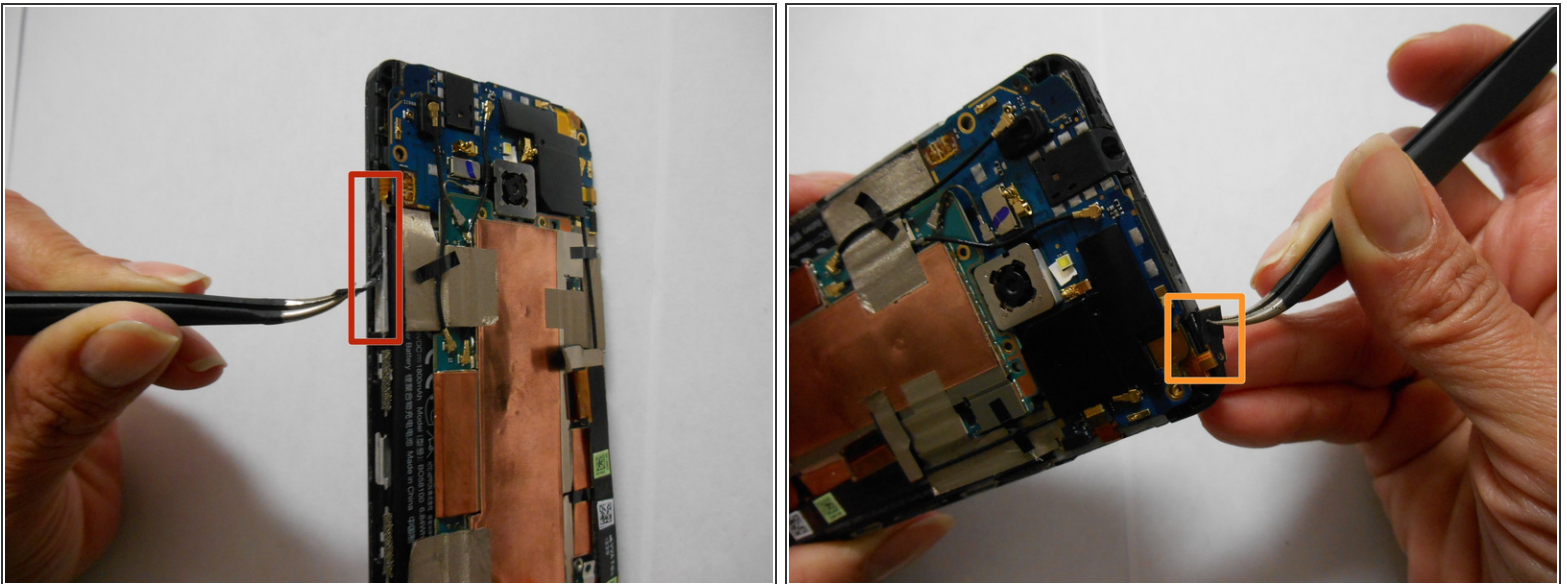


## Step 13



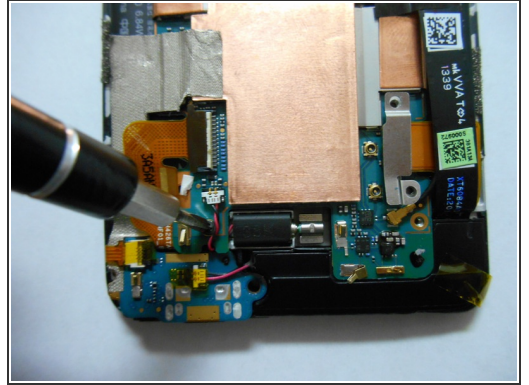
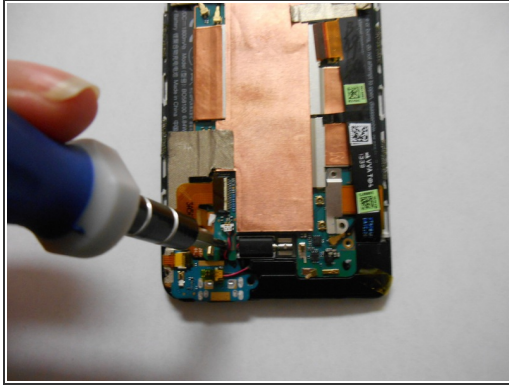
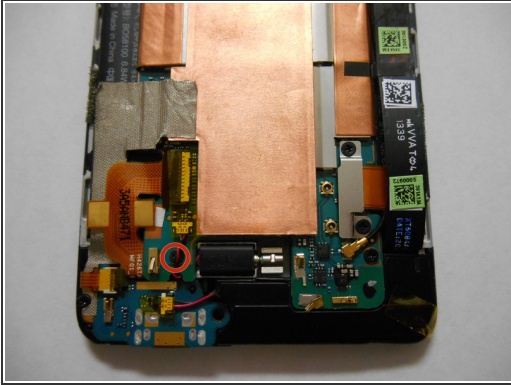
- Peel off the silver strip with your tweezers.
- Using your hands, detach the black strip from the board without removing it.

## Step 14



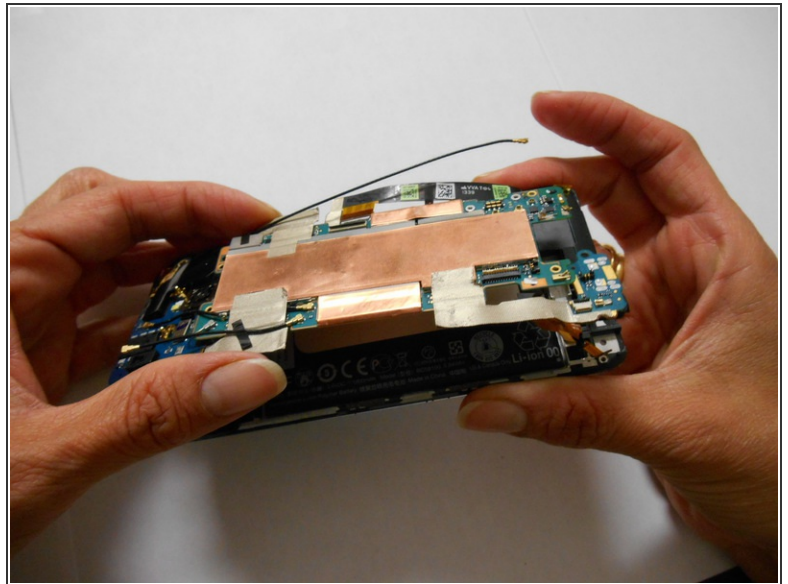
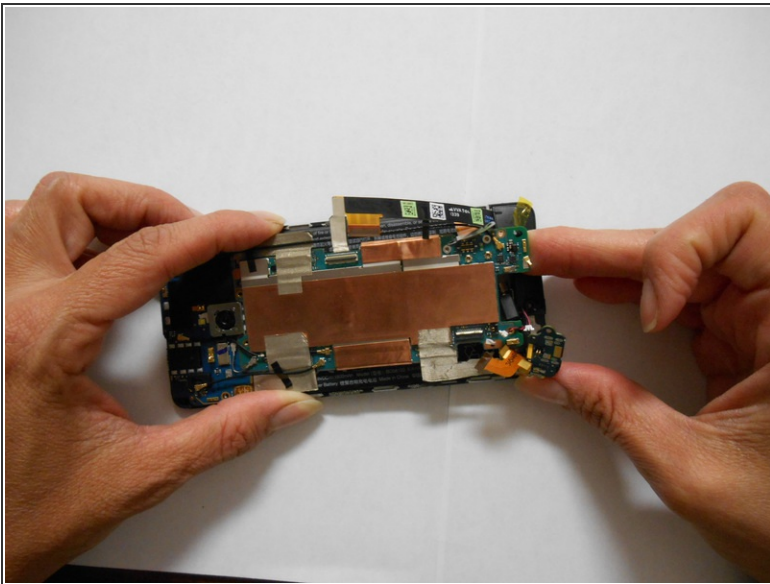
- Detach carefully with your tweezers the volume buttons. Be very careful not to tear the ribbon cable.
- Detach the power button with your tweezers. Be very careful not to tear the ribbon cable.

## Step 15



- Identify the screw behind the cable
- Remove the screw using a Philips screwdriver.

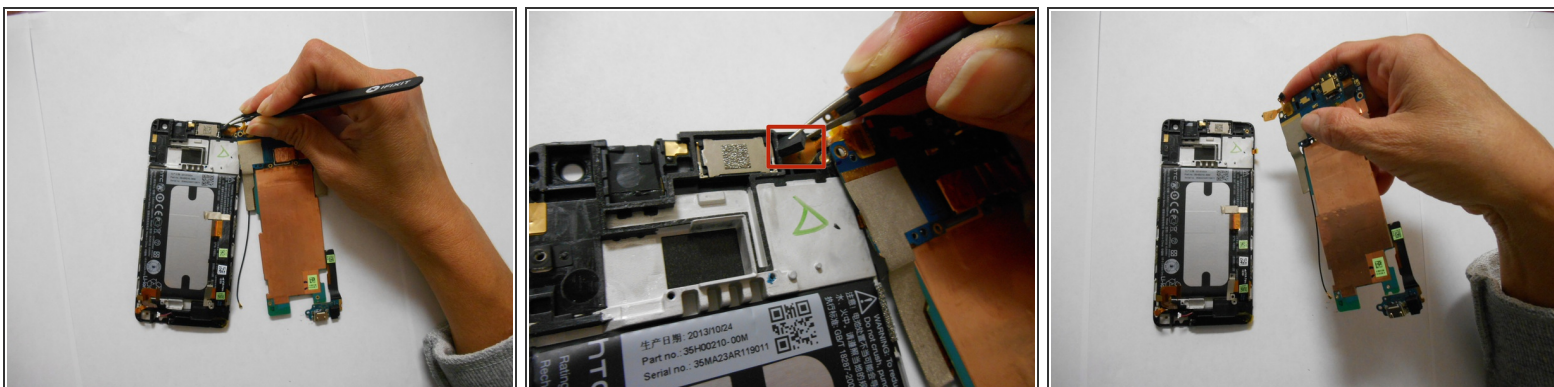
## Step 16



- Detach the board carefully with both hands.



## Step 17



- Using your tweezers, remove the black square located in the power button.
- Remove the motherboard completely.

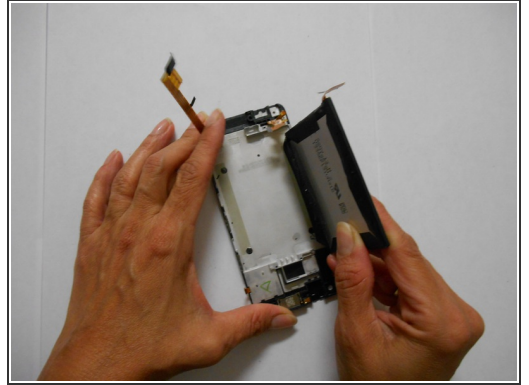
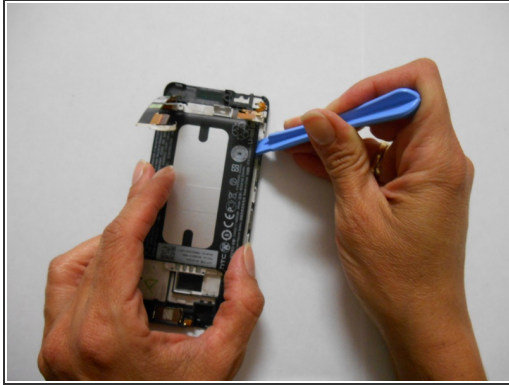
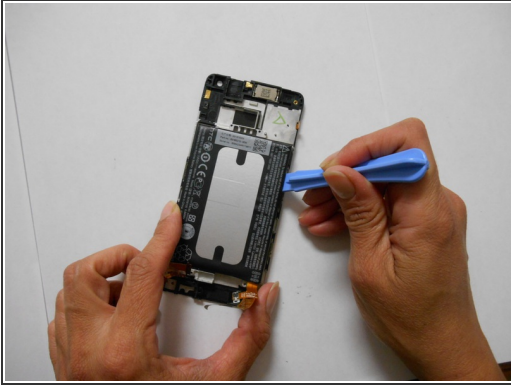
## Step 18 — Remove Lower Speaker



- Using the spudger, use force to detach and remove the speaker.



## Step 19



- Wedge the plastic opening tool between the battery and the phone.
- Apply some force and remove the battery carefully.

To reassemble your device, follow these instructions in reverse order.

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